

Third Year B.Sc Optometry Degree Examinations August 2017

**Squint and Orthoptics
(2014 Scheme)**

Time: 2 hrs

Max marks: 40

- **Answer all questions**
- **Draw diagram wherever necessary**

Essay (10)

1. Define Strabismus. Classify, evaluate and manage a case of accommodative esotropia

Short notes (3x5=15)

2. Egocentric localization vs oculocentric localization
3. Grades of binocular vision
4. Pseudostrabismus

Answer briefly (5x2=10)

5. Binocular rivalry
6. Nystagmus
7. Tests of relative accommodation
8. Panum's fusional area
9. Angle gamma

One word answer (5x1= 5)

10. Large positive angle kappa mimics _____
11. In the Worth's classification, grade II binocular vision refers to _____
12. Manifest squint is known as _____
13. A child follows light binocularly at around _____ after birth
14. Double vision is the hallmark of _____
